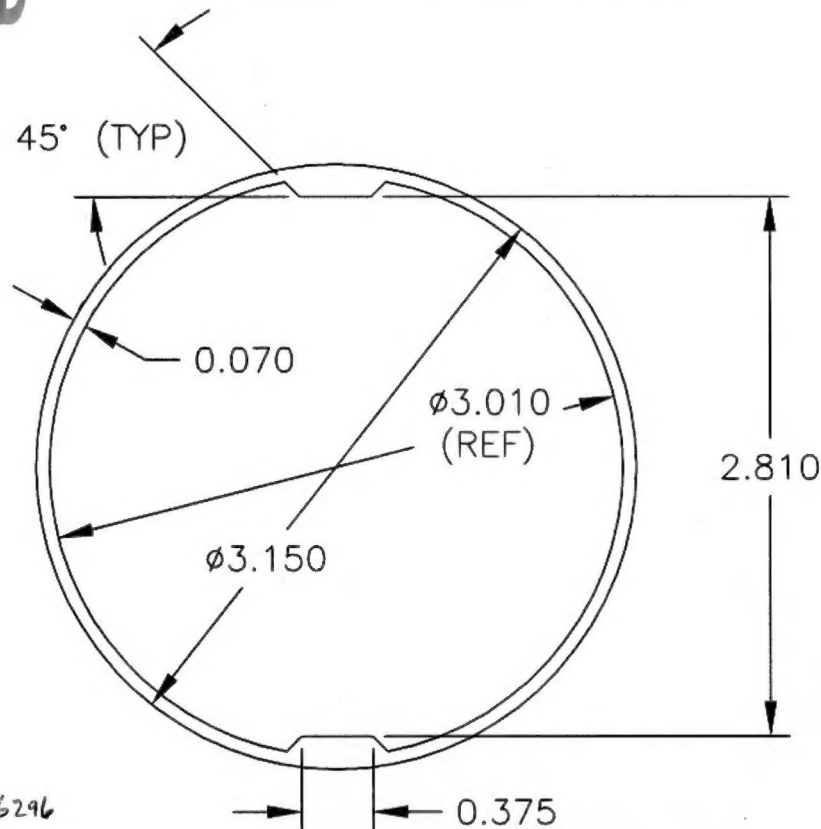




DESIGN <i>CP</i>	DRAWN BY <i>RF</i>	DART AEROSPACE USA, INC. BELLEVUE, WA	
CHECKED <i>CP</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D2914	REV. A SHEET 1 OF 1
DATE 99.09.14		TITLE EXTRUSION	SCALE 1:1
A	99.09.14	NEW ISSUE	
A1	01.04.17	ADD NOTE #7 <i># CP</i>	

RELEASED
99.09.28 DS



* CAN ALSO BE
MANUFACTURED USING
CARADON INDIALEX DIE MH-36296

GENERAL NOTES

- MANUFACTURED WITH ~~CARADON INDIALEX~~ ^{BON L (PREFERRED)*} DIE # ~~TBD~~ ^{00.06.08} ~~DAI-897126~~ ^{CP 00.06.08}
- MATERIAL: 6061-T6 (QQ-A-200/8)
MINIMUM YIELD TENSILE STRENGTH = 35 ksi
MINIMUM ULTIMATE TENSILE STRENGTH = 40 ksi
MINIMUM ELONGATION = 8 %
A SAMPLE FROM EACH BATCH WILL BE PULL TESTED TO ASTM STANDARD B221 BY AN APPROVED TESTING FACILITY TO ENSURE THAT THE BATCH MEETS THE ABOVE MINIMUM MECHANICAL PROPERTIES.
- BREAK ALL SHARP CORNERS 0.010 MAX.
- NO TOOLING MARKS.
- TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.
- ALL DIMENSIONS ARE IN INCHES.
- PART NUMBER IS D2914-XXX WHERE XXX IS CUT LENGTH IN INCHES (EG. D2914-142 IS 142" LONG)